L Number	Hits	Search Text	DB	Time stamp
1	1	("20030085455").PN.	US-PGPUB	2003/09/09 13:24
2	347117	(frame or ring) with (channel or hole or gap or space or battlement or castellated)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/09 13:29
3	43651	((frame or ring) with (channel or hole or gap or space or battlement or castellated)) and (substrate or board)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/09 13:29
4	5034	(((frame or ring) with (channel or hole or gap or space or battlement or castellated)) and (substrate or board)) and ((cool or cooling or temperature or heat) with (channel or hole or gap or space or battlement or castellated))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/09 13:30
5	1520	((((frame or ring) with (channel or hole or gap or space or battlement or castellated)) and (substrate or board)) and ((cool or cooling or temperature or heat) with (channel or hole or gap or space or battlement or castellated))) and (chip or die)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/09 13:31
6	1327	(((((frame or ring) with (channel or hole or gap or space or battlement or castellated)) and (substrate or board)) and ((cool or cooling or temperature or heat) with (channel or hole or gap or space or battlement or castellated))) and (chip or die)) and (@ad<20011106)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/09 14:03
7	1	("5262353").PN.	USPAT	2003/09/09 14:12
8	1	("5262353").PN.	USPAT	2003/09/09 14:12